2573

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2573	035	09	19	74	32AA	3645	7446

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0035	23	11	27	030	Y	E	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SH	S	FT	070	—	11	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00100	0010	—	00106

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 45′	74° 46′	2193	2941	35		1113	1115
							PU	ON
FINISH	36° 46′	74° 48′	2191	2949	28		1145	1153

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
150	1200 2/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

XBT TAKEN 15 MINUTES INTO TOW - 51°F AT 180FT (30 FMS)

OBSERVATIONS

Squid Project

R/V DAN MOORE SPECIES LIST

STA. NO. 2573 DATE 9/19 1974 BIOLOGISTS BFH, ABP, G. Burgess (IMS)

TOT.CATCH WT. 200 Finfish: 100 Crust.: 10 Moll.: — Other 106

AIR 27 C SURFACE XBT

Yankee +41 ~30-40 fathoms

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
SQUID			56	✓	see raw data sheets.
Urophycis regius					
Urophycis sp. (?)	Urophycis chuss				Kept (IMS)
Spheroides sp. (?)	~ sph. pachygaster				"
Cerebrisaks stnahys					
Paralichthus oblongus					
Raja garmani					
Raja eglanteria					
Lophius-americanus					
Cancer sp.			10		
Portunidae					
Shell material			50		
	Specimans at UNC-IMS				UNC #
Lophius americanus		1			9199
Paralichthys oblongus		1			9200
Raja garmani		5			9201
Raja erinacea		1			9202
Sphaeroides	pachygaster	4			9381

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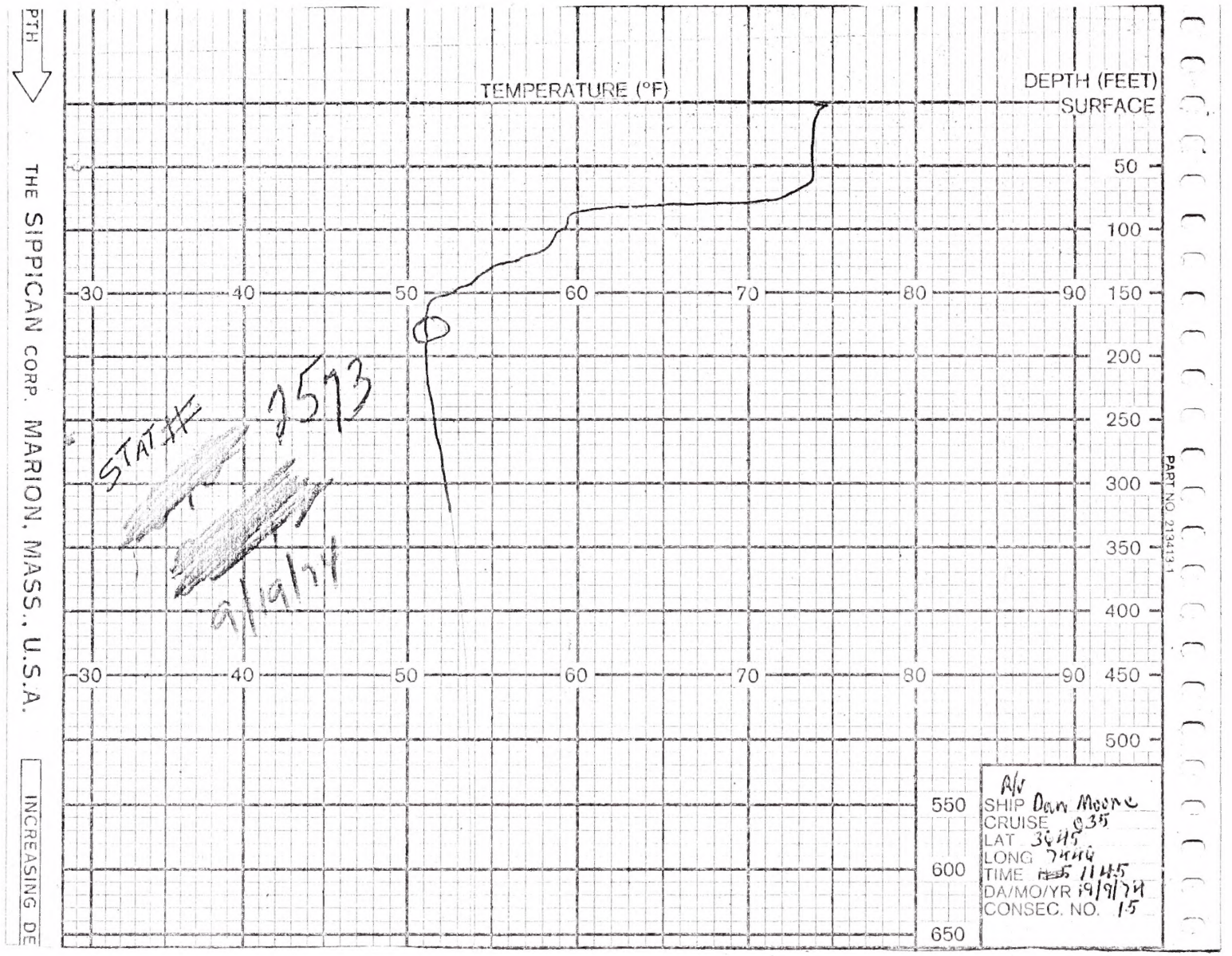
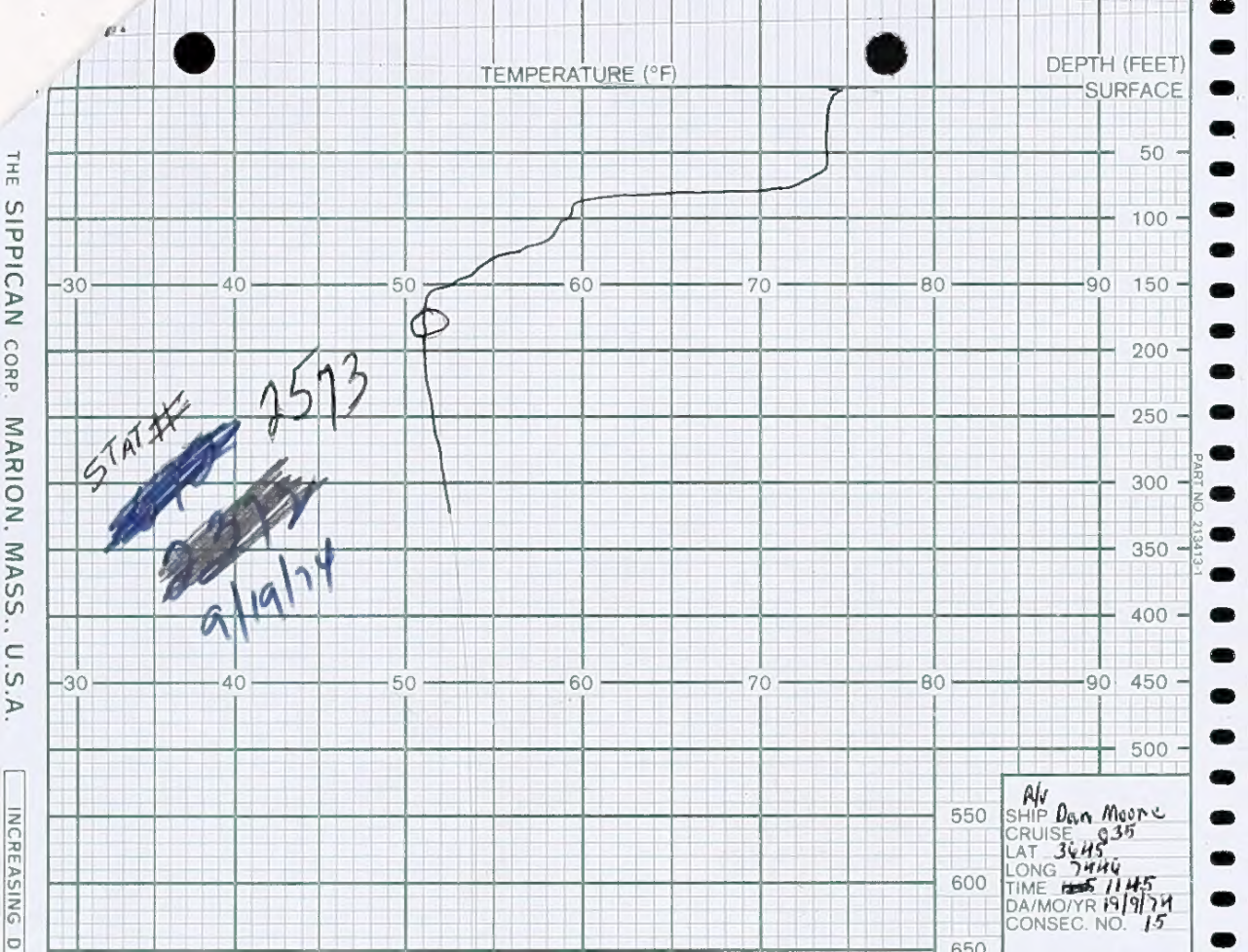

PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
STAT #
2573
8/19/74
R/V
SHIP Don Moore
CRUISE 035
LAT 36 45
LONG 74 46
TIME 1145
DA/MO/YR 19/9/74
CONSEC. NO. 15
PART NO. 2134131


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
STAT # 3573
9/19/74
A/V
SHIP Don Moore
CRUISE 835
LAT 3445
LONG 7446
TIME 1145
DA/MO/YR 19/9/74
CONSEC. NO. 15
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING D
PART NO. 213413-1

2573